

# AIRPORT EQUIPMENT SERVICES PTE. LTD.

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# **WTJ2700TKT type Hand-Pushing Passenger Stairs**





#### 1. Product Features:

·Patent No.: 02258200.2

•Platform lift range:  $2500\sim2900$ mm, application  $737-200\$  - $300\$  - $500\$  -800 and

MD80 \ DC-9 type series aircrafts, the platform AM height is 400m.

·Lift form: Manual operation with hydraulic pump, the design meet the provision of SAE ARP836B and AHM913.

# 2. Structural features:

WTJ2700TKT type include chassis assembly in fine-tuning locking mechanism assembly ladder body assembly and lighting electrical appliances.

# 3. Technical parameters

Dimension (length×width×height) mm	5400×2210×3700
Platform height from ground (lowest)	2500mm
(highest)	2900mm
Wheel base:	3500mm
Wheel track: front fixing wheel	1560mm
Behind guide wheel	400mm
Min ground clearance	150mm
Min turning diameter	≤11m
Approach angle	32°
Departure Angle	10°
Polyurethane casters	Frontф330/Behindф250mm
Castor max. load weight: (unit piece)	1100kg
Step Amount	13 steps
Tilt angle	33.5°∼38.5°
Total weight	950kg
Max. passenger capacity	28 people
Fine-tuning effective stroke	0-300mm
Night lighting	12V battery